

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	10/689396	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/21 17:52
S2	1488	(Push adj technology )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/21 18:02
S3	4084	(Push adj technology ) or (Server adj push) or webcasting Push?IMAP P? IMAP (Push adj e?mail) or UUCP or SMTP publish\$4 subscri\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/21 18:09
S4	17	((Push\$4).ti. and (Push\$4). ti.) ( (Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e? mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms sip) publish\$4 subscri \$7 download\$4 content\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/21 19:05
S5	4	((Push\$4).ti. and (Push\$4). ti.) ( (Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e? mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms sip) publish\$4 subscri \$7 download\$4 content\$4 ((4Digit\$4 near2 \$4Signat \$4) or MD5 or (\$4Messag \$4 near2 \$4Digest\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/21 19:29
S7	4	S5 @ad< "20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/21 19:28

S8	2	"6223291".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/21 19:26
S9	2	((Push\$4 pull\$4).ti. or (Push\$4 pull\$4).ti.) ( (Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e? mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms sip) publish\$4 pull\$4 subscri\$7 download\$4 content\$4 ((4Digit\$4 near2 \$4Signat\$4) or MD5 or (\$4Messag\$4 near2 \$4Digest\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/21 19:30
S10	2	S9 @ad< "20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/21 19:33
S11	2	((Push\$4 pull\$4).ti. or (Push\$4 pull\$4).ti.) ( (Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e? mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms sip) (publish\$4 or subscri\$7) (Push\$4 pull\$4) download\$4 content\$4 ((4Digit\$4 near2 \$4Signat \$4) or MD5 or (\$4Messag \$4 near2 \$4Digest\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/21 19:31
S12	2	((Push\$4 pull\$4).ti. or (Push\$4 pull\$4).ti.) ( (Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e? mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip) (publish\$4 or subscri\$7) (Push\$4 pull\$4) download\$4 content\$4 ((4Digit\$4 near2 \$4Signat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/21 19:32

		\$4) or MD5 or (\$4Messag\$4 near2 \$4Digest\$4))				
S13	3	((Push\$4 pull\$4).ti. or (Push\$4 pull\$4).ti.) ( (Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e? mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip) (publish\$4 or subscri\$7) (download\$4 or Push\$4 or pull\$4) content \$4 ((\$4Digit\$4 near2 \$4Signat\$4) or MD5 or (\$4Messag\$4 near2 \$4Digest\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/21 19:35
S14	3	S13 @ad< "20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/21 19:35
S15	14	((Push\$4 or pull\$4).ti. or (Push\$4 or pull\$4).ti.) ( (Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e? mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip) (publish\$4 or subscri\$7) (download\$4 or Push\$4 or pull\$4) content \$4 ((\$4Digit\$4 near2 \$4Signat\$4) or MD5 or (\$4Messag\$4 near2 \$4Digest\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 14:08
S16	10	S15 @ad< "20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 14:00
S17	12	(US-20050083929-\$ or US-20030084108-\$ or US-20030092376-\$ or US-20040068665-\$).did. or (US-6807558-\$ or US-6845230-\$ or US-6223291-\$ or US-6119167-\$ or US-6742127-\$ or US-6535855-\$ or US-6421781-\$ or US-6123737-\$).did.	US-PGPUB; USPAT	AND	ON	2007/12/21 19:38

S18	5	S17 (Intercep\$4 or Interrup\$4 or Suspen\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/21 19:40
S19	4	S18 @ad< "20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/21 19:42
S20	0	((Push\$4 or pull\$4).ti. or (Push\$4 or pull\$4).ab.) ( ((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e? mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip) same (publish\$4 or subscri\$7) same ((download\$4 or Push\$4 or pull\$4) with content\$4) same ((4Digit\$4 near2 \$4Signat\$4) or MD5 or (\$4Messag\$4 near2 \$4Digest\$4)) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 13:59
S21	37	((Push\$4 or pull\$4).ti. or (Push\$4 or pull\$4).ab.) ( ((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e? mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip) (publish\$4 or subscri\$7) ((download\$4 or Push\$4 or pull\$4) with content\$4) ((4Digit\$4 near2 \$4Signat\$4) or MD5 or (\$4Messag\$4 near2 \$4Digest\$4)) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 14:00

S22	3	((Push\$4 or pull\$4).ti. or (Push\$4 or pull\$4).ab.) ( ((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e? mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip) same ((download\$4 or Push\$4 or pull\$4) with content\$4) same ((\$4Digit\$4 near2 \$4Signat\$4) or MD5 or (\$4Messag\$4 near2 \$4Digest\$4)) ) (publish\$4 or subscri\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 14:21
S23	27	S21 @ad<"20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 14:21
S24	2	S23 ( (download\$4 or Push \$4 or pull\$4) same content \$4 same (Intercep\$4 or Interrup\$4 or Suspen\$4) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 14:19
S25	3	((Push\$4 or pull\$4).ti. or (Push\$4 or pull\$4).ab.) ( ((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e? mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip) ((download\$4 or Push\$4 or pull\$4) with content\$4) ((\$4Digit\$4 near2 \$4Signat\$4) or MD5 or (\$4Messag\$4 near2 \$4Digest\$4)) ) (publish\$4 or subscri\$7) ( (download \$4 or Push\$4 or pull\$4) same content\$4 same (Intercep\$4 or Interrup\$4 or Suspen\$4) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 14:22
S26	2	S25 @ad<"20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 14:24

S27	86	( ((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e? mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip) ((download\$4 or Push\$4 or pull\$4) with content\$4) ((4Digit\$4 near2 \$4Signat\$4) or MD5 or (\$4Messag\$4 near2 \$4Digest\$4)) ) (publish\$4 or subscri\$7) ( (download \$4 or Push\$4 or pull\$4) same content\$4 same (Intercep\$4 or Interrup\$4 or Suspen\$4) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 14:22
S28	96	( ((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e? mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip) ((download\$4 or Push\$4 or pull\$4) with content\$4) ((4Digit\$4 near2 \$4Signat\$4) or MD5 or (\$4Messag\$4 near2 \$4Digest\$4)) ) (publish\$4 or subscri\$7) ( (download \$4 or Push\$4 or pull\$4) same content\$4 same (Intercep\$4 or Interrup\$4 or Suspen\$4 or Disconnect \$4) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 14:41
S29	11	( ((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e? mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip) ((download\$4 or Push\$4 or pull\$4) with content\$4) ((4Digit\$4 near2 \$4Signat\$4) or MD5 or (\$4Messag\$4 near2 \$4Digest\$4)) ) (publish\$4 or subscri\$7) ( (download \$4 or Push\$4 or pull\$4) with content\$4 with (Intercep\$4 or Interrup\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 14:24

		or Suspen\$4 or Disconnect\$4) )				
S30	5	S29 @ad<"20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 14:24
S31	27	S21 @ad<"20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 14:43
S32	17	(US-20030092376-\$ or US-20030084108-\$ or US-20040068665-\$ or US-20030145229-\$ or US-20030023505-\$).did. or (US-6845230-\$ or US-6807558-\$ or US-6119167-\$ or US-6742127-\$ or US-6535855-\$ or US-6421781-\$ or US-6123737-\$ or US-6223291-\$ or US-7299349-\$ or US-7080030-\$ or US-7111057-\$ or US-6725377-\$).did.	US-PGPUB; USPAT	AND	ON	2007/12/24 14:41
S33	4	((Push\$4 or pull\$4).ti. or (Push\$4 or pull\$4).ab.) ((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e? mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip) ((download\$4 or Push\$4 or pull\$4) with content\$4) ((\$4Digit\$4 near2 \$4Signat\$4) or MD5 or (\$4Messag\$4 near2 \$4Digest\$4)) ((download\$4 or Push\$4 or pull\$4) same content\$4 same (Intercep\$4 or Interrup\$4 or Suspen\$4 or Disconnect\$4) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 15:23
S34	2	S33 @ad<"20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 15:06

S35	3	"20040176080"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 14:56
S36	18	SALO-JUBA-M.in. AALTONEN-JANNE-LA.in. CUGI-GUI DO.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/24 14:58
S37	4	S36 ( (download\$4 or Push\$4 or pull\$4) same content\$4 same (Intercep\$4 or Interrup\$4 or Suspen\$4 or Disconnect\$4) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 14:59
S38	17	S32 @ad<"20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 15:25
S39	5	((Push\$4 or pull\$4 or wap or oat\$5).ti. or (Push\$4 or pull\$4 or wap or oat\$5).ab.) ( ((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e?mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip or wap or oat\$5) ((download\$4 or Push\$4 or pull\$4 or wap or oat\$5) with content\$4) ((\$4Digit\$4 near2 \$4Signat\$4) or MD5 or (\$4Messag\$4 near2 \$4Digest\$4)) ) ( (download\$4 or Push\$4 or pull\$4 or wap or oat\$5) same content\$4 same (Intercep\$4 or Interrup\$4 or Suspen\$4 or Disconnect\$4) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 15:28
S40	2	S39 @ad<"20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 15:44

S41	100	((Push\$4 or pull\$4 or wap or oat\$5).ti. or (Push\$4 or pull\$4 or wap or oat\$5).ab.) ((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e?mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip or wap or oat\$5) ( (download\$4 or Push\$4 or pull\$4 or wap or oat\$5) same content\$4 same (Intercep\$4 or Interrup\$4 or Suspen\$4 or Disconnect \$4) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 15:29
S42	21	((Push\$4 or pull\$4 or wap or oat\$5).ti. or (Push\$4 or pull\$4 or wap or oat\$5).ab.) ((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e?mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip or wap or oat\$5) ( (download\$4 or Push\$4 or pull\$4 or wap or oat\$5) with content\$4 with (Intercep\$4 or Interrup\$4 or Suspen\$4 or Disconnect \$4) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 16:07
S43	15	S42 @ad< "20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 15:36
S44	2	((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e?mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip or wap or oat\$5).ti. ( (download\$4 or Push\$4 or pull\$4 or wap or oat\$5) with content\$4 with (Intercep\$4 or Interrup\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 15:39

		or Suspen\$4 or Disconnect\$4) )				
S45	2	((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e?mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip or wap or oat\$5).ti. ( (download\$4 or Push\$4 or pull\$4 or wap or oat\$5) with content\$4 with (Intercep\$4 or Interrup\$4 or Suspen\$4 or Disconnect\$4) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 15:41
S46	859	( (download\$4 or Push\$4 or pull\$4 or wap or oat\$5) with content\$4 with (Intercep\$4 or Interrup\$4 or Suspen\$4 or Disconnect\$4) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 15:43
S47	110115	"705".clas. "726".clas. "713".clas. "380".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/24 15:41
S48	97	S46 S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 15:41
S49	0	S48 ((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e?mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip or wap or oat\$5).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 15:42
S50	0	S48 ((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e?mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip or wap or oat\$5).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 15:42

S51	362234	((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e? mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip or wap or oat \$5).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 15:42
S52	10503	((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e? mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip or wap or oat \$5).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 15:42
S53	2	S46 S51 S52	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 15:44
S54	8859	( (download\$4 or Push\$4 or pull\$4 or wap or oat\$5) same content\$4 same (Intercep\$4 or Interrup\$4 or Suspen\$4 or Disconnect \$4) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 15:43
S55	16	S51 S52 S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 15:44
S56	13	S55 @ad< "20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 16:20
S57	13	S55 @ad< "20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 16:28

S58	21	(US-20040176080-\$ or US-20030145229-\$ or US-20030023505-\$ or US-20030084108-\$ or US-20030092376-\$ or US-20040068665-\$ or US-20020116472-\$ or US-20040181604-\$ or US-20020131395-\$).did. or (US-6119167-\$ or US-6123737-\$ or US-6421781-\$ or US-6223291-\$ or US-6535855-\$ or US-6725377-\$ or US-6742127-\$ or US-6807558-\$ or US-6845230-\$ or US-7080030-\$ or US-7111057-\$ or US-7299349-\$).did.	US-PGPUB; USPAT	AND	ON	2007/12/24 15:53
S59	13	S58 cache\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 16:00
S60	1	S58 recover	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 16:00
S61	12	S58 download	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 16:01
S62	0	((wap and oat\$5).ti. or (wap and oat\$5).ab.) ((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e? mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip or wap or oat \$5) ( (download\$4 or Push \$4 or pull\$4 or wap or oat \$5) with content\$4 with (Intercep\$4 or Interrup\$4 or Suspen\$4 or Disconnect \$4) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 16:08

S63	0	((wap and oat\$5).ti. or (wap and oat\$5).ab.) ((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e?mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip or wap or oat\$5) ( (download\$4 or Push\$4 or pull\$4 or wap or oat\$5) with (Intercep\$4 or Interrup\$4 or Suspen\$4 or Disconnect\$4) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 16:08
S64	11542	((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e?mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip or wap or oat\$5) ( (download\$4 or Push\$4 or pull\$4 or wap or oat\$5) with (Intercep\$4 or Interrup\$4 or Suspen\$4 or Disconnect\$4) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 16:20
S65	232	S47 ((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e?mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip or wap or oat\$5) ( (download\$4 or Push\$4 or pull\$4 or wap or oat\$5) with (Intercep\$4 or Interrup\$4 or Suspen\$4 or Disconnect\$4) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 16:24
S66	148	S65 @ad<"20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 16:21

S67	48	S47 ((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e?mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip or wap or oat\$5) ( (download\$4 or Push\$4 or pull\$4 or wap or oat\$5) with (Intercep\$4 or Interrup\$4 or Suspen\$4 or Disconnect\$4) with (resume\$4 or connect\$4) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 16:43
S68	32	S67 @ad< "20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 16:28
S69	25	(US-20040176080-\$ or US-20030145229-\$ or US-20030023505-\$ or US-20030084108-\$ or US-20030092376-\$ or US-20040068665-\$ or US-20020116472-\$ or US-20040181604-\$ or US-20020131395-\$).did. or (US-6119167-\$ or US-6123737-\$ or US-6421781-\$ or US-6223291-\$ or US-6535855-\$ or US-6725377-\$ or US-6742127-\$ or US-6807558-\$ or US-6845230-\$ or US-7080030-\$ or US-7111057-\$ or US-7299349-\$ or US-7308487-\$ or US-7155663-\$ or US-7149958-\$ or US-7143337-\$).did.	US-PGPUB; USPAT	AND	ON	2007/12/24 16:42
S70	7	S69 ((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e?mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip or wap or oat\$5) ( (download\$4 or Push\$4 or pull\$4 or wap or oat\$5) with (Intercep\$4 or Interrup\$4 or Suspen\$4 or Disconnect\$4) with	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 17:00

			(resume\$4 or connect\$4 )				
S71	30190	nokia.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 16:51	
S72	25	S69 not S71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 16:52	
S73	0	S69 S71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 16:52	
S74	18	S69 not S70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 16:54	
S75	17	(US-20020116472-\$ or US- 20040176080-\$ or US- 20030145229-\$ or US- 20040068665-\$ or US- 20040181604-\$ or US- 20030092376-\$ or US- 20020131395-\$).did. or (US-7080030-\$ or US- 7308487-\$ or US-7143337- \$ or US-6119167-\$ or US- 6535855-\$ or US-6807558- \$ or US-6725377-\$ or US- 6223291-\$ or US-6123737- \$ or US-7111057-\$).did.	US-PGPUB; USPAT	AND	ON	2007/12/24 17:00	
S76	4	S75 ((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e?mail) or UUOP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip or wap or oat\$5) ( (download\$4 or Push\$4 or pull\$4 or wap or oat\$5) with (Intercep\$4 or Interrup\$4 or Suspen\$4 or Disconnect\$4) with (resume\$4 or connect\$4 )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/12/24 17:01	

S77	2500	((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e? mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip or wap or oat \$5) ( (download\$4 or Push \$4 or pull\$4 or wap or oat \$5) with (Intercep\$4 or Interrup\$4 or Suspen\$4 or Disconnect\$4) with (resume\$4 or connect\$4) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 18:01
S78	36	((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e? mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip or wap or oat \$5) ( (download\$4 or Push \$4 or pull\$4 or wap or oat \$5) with (Intercep\$4 or Interrup\$4 or Suspen\$4 or Disconnect\$4) with (resume\$4 or connect\$4) ) ((\\$4Digit\$4 near2 \\$4Signat\$4) or MD5 or (\\$4Message\$4 near2 \\$4Digest\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 18:04
S79	10	S78 @ad<"20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 18:05
S80	42	((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e? mail) or UUCP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip or wap or oat \$5) ( (download\$4 or Push \$4 or pull\$4 or wap or oat \$5) (Intercep\$4 or Interrup\$4 or Suspen\$4 or Disconnect\$4) (resume\$4 or connect\$4) ) ((\\$4Digit\$4 near2 \\$4Signat\$4) or MD5 or (\\$4Message\$4 near2 \\$4Digest\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 18:23

		(download\$4 with resume \$4)				
S81	24	S80 @ad<"20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 18:28
S82	18	(US-20020116472-\$ or US- 20040176080-\$ or US- 20030145229-\$ or US- 20040068665-\$ or US- 20040181604-\$ or US- 20030092376-\$ or US- 20020131395-\$ or US- 20040003266-\$).did. or (US-7308487-\$ or US- 7143337-\$ or US-6119167- \$ or US-6535855-\$ or US- 6807558-\$ or US-6725377- \$ or US-6223291-\$ or US- 6123737-\$ or US-7111057- \$ or US-7080030-\$).did.	US-PGPUB; USPAT	AND	ON	2008/08/28 19:22
S83	2	10/689396	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 19:25
S84	2	S83 storage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 19:25
S85	18	(US-20020116472-\$ or US- 20040176080-\$ or US- 20030145229-\$ or US- 20040068665-\$ or US- 20040181604-\$ or US- 20030092376-\$ or US- 20020131395-\$ or US- 20040003266-\$).did. or (US-7308487-\$ or US- 7143337-\$ or US-6119167- \$ or US-6535855-\$ or US- 6807558-\$ or US-6725377- \$ or US-6223291-\$ or US- 6123737-\$ or US-7111057- \$ or US-7080030-\$).did.	US-PGPUB; USPAT	AND	ON	2008/08/28 19:28

S86	1	S85 ((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e?mail) or UUOP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip or wap or oat\$5) ( (download\$4 pull\$4 ) (Intercep\$4 or Interrup\$4 or Suspen\$4 or Disconnect \$4) (resume\$4 or connect \$4) ) (( \$4Digit\$4 near2 \$4Signat\$4) or MD5 or (\$4Messag\$4 near2 \$4Digest\$4)) (download\$4 with resume\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 19:29
S87	1	S85 ((Push adj technology) or (Server adj push) or webcasting or Push?IMAP or P?IMAP or (Push adj e?mail) or UUOP or SMTP or (web adj feeds) or RSS or (Push adj Access adj Protocol) or sms or wap or mms or sip or wap or oat\$5) ( (download\$4 pull\$4 ) (Intercep\$4 or Interrup\$4 or Suspen\$4 or Disconnect \$4) (resume\$4 or connect \$4) ) (( \$4Digit\$4 near2 \$4Signat\$4) or MD5 or (\$4Messag\$4 near2 \$4Digest\$4)) (download\$4 resume\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 19:47
S88	1	(authenti\$6 same download\$4 same pull\$4 same (( \$4Digit\$4 near2 \$4Signat\$4) or MD5 or (\$4Messag\$4 near2 \$4Digest\$4)) (download \$4 with resume\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 19:51
S89	3	(authenti\$6 same download\$4 same pull\$4 same (( \$4Digit\$4 near2 \$4Signat\$4) or MD5 or (\$4Messag\$4 near2 \$4Digest\$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 19:52
S90	0	S89 @ad< "20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 19:52

S91	23	(authenti\$6 same download\$4 same pull\$4) ((\\$4Digit\$4 near2 \\$4Signat \$4) or MD5 or (\\$4Messag \$4 near2 \\$4Digest\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 19:53
S92	1	(authenti\$6 same download\$4 same pull\$4) ((\\$4Digit\$4 near2 \\$4Signat \$4) or MD5 or (\\$4Messag \$4 near2 \\$4Digest\$4)) (download\$4 with resume \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 19:53
S93	0	S89 @ad< "20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 19:54
S94	8	S91 @ad< "20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 19:54
S95	18	servic\$4 load\$4 content\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/28 20:18
S96	73	servic\$4 adj2 load\$4 adj3 content\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/28 20:18
S97	9	authenti\$6 download\$4 ((\\$4Digit\$4 near2 \\$4Signat \$4) or MD5 or (\\$4Messag \$4 near2 \\$4Digest\$4)) (servic\$4 with load\$4 with content\$4 with download \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 20:20
S98	2	S97 @ad< "20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 20:21
S99	10	S95 @ad< "20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 20:25

S100	0	(servic\$4 adj2 load\$4 adj3 content\$4) pull\$4 authenti\$6 download\$4 ((4Digit \$4 near2 \$4Signat\$4) or MD5 or (\$4Messag\$4 near2 \$4Digest\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/28 20:27
S101	0	(servic\$4 adj2 load\$4 adj3 content\$4) pull\$4 authenti\$6 download\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/28 20:27
S102	1	(servic\$4 adj2 load\$4 adj3 content\$4) pull\$4 download\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/28 20:28
S103	2	10/689396	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 20:29
S104	0	S103 (servic\$4 adj2 load\$4 adj2 content\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/28 20:30
S105	0	S103 (servic\$4 adj3 load\$4 adj3 content\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/28 20:31
S106	0	S103 (servic\$4 with load\$4 with content\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/28 20:31
S107	0	S103 (servic\$4 adj2 load\$4 adj3 content\$4) pull\$4 download\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/28 20:32
S108	3	(servic\$4 adj2 load\$4 adj3 content\$4) pull\$4 download\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2008/08/28 20:33

S109	0	S108 @ad< "20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 20:33
S110	3	(servic\$4 adj2 load\$4 adj3 content\$4) pull\$4 download\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/08/28 20:34
S111	0	S110 @ad< "20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 20:34
S112	12	(servic\$4 adj2 load\$4 adj3 content\$4) pull\$4 download\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 20:34
S113	4	(servic\$4 adj2 load\$4 adj3 content\$4) pull\$4 authenti\$6 download\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 20:35
S114	1	S113 @ad< "20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 20:35
S115	194	(servic\$4 adj load\$4 ) pull\$4 authenti\$6 download\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 20:37
S116	87	(servic\$4 adj load\$4 ) pull\$4 authenti\$6 download\$4 ((4Digit\$4 near2 \$4Signat\$4) or MD5 or (\$4Message\$4 near2 \$4Digest\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 20:39
S117	2	(servic\$4 adj load\$4 ) pull\$4 authenti\$6 download\$4 ((4Digit\$4 near2 \$4Signat\$4) or MD5 or (\$4Message\$4 near2 \$4Digest\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/08/28 20:39

S118	0	S117 @ad< "20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 20:40
S119	2	(servic\$4 adj2 load\$4 ) pull \$4 authenti\$6 download\$4 (( \$4Digit\$4 near2 \$4Signat \$4) or MD5 or (\$4Messag \$4 near2 \$4Digest\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/08/28 20:40
S120	2	(servic\$4 near2 load\$4 ) pull\$4 authenti\$6 download \$4 (( \$4Digit\$4 near2 \$4Signat\$4) or MD5 or (\$4Messag\$4 near2 \$4Digest\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/08/28 20:41
S121	2	(servic\$4 adj load\$4 ) ( pull \$4 same authenti\$6 same download\$4 same (( \$4Digit \$4 near2 \$4Signat\$4) or MD5 or (\$4Messag\$4 near2 \$4Digest\$4)) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 20:42
S122	0	S121 @ad< "20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 20:42
S123	0	((servic\$4 adj load\$4 ) same authenti\$6 sme (( \$4Digit\$4 near2 \$4Signat \$4) or MD5 or (\$4Messag \$4 near2 \$4Digest\$4))) pull \$4 download\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/28 20:43
S124	20	(US-20020116472-\$ or US- 20040176080-\$ or US- 20030145229-\$ or US- 20040068665-\$ or US- 20040181604-\$ or US- 20030092376-\$ or US- 20020131395-\$ or US- 20040003266-\$).did. or (US-7308487-\$ or US- 7143337-\$ or US-6119167- \$ or US-6535855-\$ or US- 6807558-\$ or US-6725377- \$ or US-6223291-\$ or US- 6123737-\$ or US-7111057- \$ or US-7080030-\$ or US- 7010578-\$ or US-7346168- \$).did.	US-PGPUB; USPAT	AND	ON	2008/08/28 20:43

S125	20	(US-20020116472-\$ or US-20040176080-\$ or US-20030145229-\$ or US-20040068665-\$ or US-20040181604-\$ or US-20030092376-\$ or US-20020131395-\$ or US-20040003266-\$).did. or (US-7308487-\$ or US-7143337-\$ or US-6119167-\$ or US-6535855-\$ or US-6807558-\$ or US-6725377-\$ or US-6223291-\$ or US-6123737-\$ or US-7111057-\$ or US-7080030-\$ or US-7010578-\$ or US-7346168-\$).did.	US-PGPUB; USPAT	AND	ON	2008/08/29 14:23
S126	3	((servic\$4 adj content\$4 ) same authenti\$6 sme ((\\$4Digit\$4 near2 \\$4Signat \$4) or MD5 or (\\$4Messag \$4 near2 \\$4Digest\$4))) pull \\$4 download\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/29 14:40
S127	3	S126 @ad< "20031020"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/08/29 14:41

8/29/2008 4:51:13 PM

C:\Documents and Settings\tgergiso\My Documents\EAST\Workspaces\10689396\10689396.

wsp